

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/088,143		08/06/2002	Pestka Sidney	271/294	1454
34055	7590	04/29/2005	•	EXAMINER	
PERKINS	COIE LI	_P	FOLEY, SHANON A		
POST OFF SEATTLE.			ART UNIT	PAPER NUMBER	
				1648	
			DATE MAILED: 04/29/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)				
		10/088,143	SIDNEY ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Shanon Foley	1648				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed on <u>06 A</u>	<u>ugust 2002</u> .					
2a)□	This action is FINAL . 2b)⊠ This	action is non-final.					
· 3)□ ·	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
5) 6) 7)	4) ☐ Claim(s) 1-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected.						
Applicati	ion Papers						
9) The specification is objected to by the Examiner.							
10)	10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
•	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (under 35 U.S.C. § 119	·					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
	e of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da					
3) Infor	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		atent Application (PTO-152)				

Application/Control Number: 10/088,143

Art Unit: 1648

DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-10, drawn to an isolated nucleic acid comprising a segment of CMV that encodes IL-10, a method of making and a first method of using the product.

Group II, claim(s) 11, drawn to a method of treating a patient that responds to treatment with IL-10 by administering a compound capable of sequestering IL-10.

Group III, claim(s) 12 and claim 13 (pertaining to detecting and purifying the protein), drawn to a method of detecting CMV in a sample.

Group IV, claim(s) 13, drawn to detecting and purifying a CMV IL-10 nucleic acid molecule.

The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The special technical feature of group I is drawn to an isolated nucleic acid molecule encoding a segment of IL-10. Any subsequent group that does not share this special technical feature lacks unity of invention with the first group.

The special technical feature of group II is a method of treating a patient that responds to treatment with IL-10 by administering a compound capable of sequestering IL-10. This group lacks unity of invention with group I because this method uses a different product from the one defining the special technical feature of group I.

The special technical feature of group III is a third method, drawn to a method of detecting CMV in a sample. This group lacks unity of invention with group I because this method uses a different product from the one defining the special technical feature of group I.

The special technical feature of group IV is a fourth method, drawn to a method of detecting and purifying CMV IL-10 nucleic acids in a sample. This group lacks unity of invention with group

Application/Control Number: 10/088,143

Art Unit: 1648

I because this method uses a different product from the one defining the special technical feature of group I.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shanon Foley whose telephone number is (571) 272-0898. The examiner can normally be reached on M-Th 6:00 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Housel can be reached on (571) 272-0902. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

Application/Control Number: 10/088,143

Art Unit: 1648

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Shanon Foley Primary Examiner Art Unit 1648 Page 4